APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Development of Pharmaceutics Traced, by Vasile Cristea, 6 pp.
RUMANIAN, per. Farmacia, Bucharest, Apr 1964, pp 193-196.
JPRS 43096

Sci-B and T
June 69

383,620

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

In Vitro Variations of Pyrophosphatases in the Presence of Sodium Amytal, by M. Rosetti, 5 pp. ROMANIA, per. Farmacia, Bucharest, No 7, July 1969, pp 397-400.
JPRS 49019

Sci-B and M
Oct 69

393.565

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Amobarbital Sodium Effects on [illegible]yrophosphatases,
by Matilda Rosetti, 7 pp.
ROMANIAN, per. Farmacia, Bucharest, Aug 1969,
pp 467-471.
JPRS 49200

Sci-B and H
Nov 69

383,899

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Results, Prospects of Quality Control for Drugs, by P. Ionescu-Stoian, 6 pp. ROMANIAN, per, Farmacia, Bucharest, Vol 19, No 9, Sep 71, pp 513-517.
JPRS 54473

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Studies on Removing Interferences in the Analysis of Barbituate Derivatives in Biological Materials, by I. Popa, 7 pp.
ROMANIAN, per, Farmacia, Bucharest, No 1, Jan 72, pp 15-19.
JPRS 56883

Sep 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Complex Chromium Anions (III) in Analysis and Control of Certain Alkaloids, by I. Grecu, 7 pp.
ROMANIAN, per, Farmacia, Buoharest, No 1, Jan 72, pp 21-25.
JPRS 56883

Sep 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Localization and Quantitative Determination of Total Alkaloids in Sophora Prodanii Anders, by Nadejda Pislarasu, 9 pp.
ROMANIAN, per, Farmacia, Bucharest, No 1, Jan 72, pp 41-47.
JPRS 56883

Sep 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Changes of Motor Activity in Rats Following Administration of Neuromuscular Blocking Substances, by Em. Manolescu, 6 pp.
ROMANIAN, per, Farmacia, Bucharest, No 1, Jan 72, pp 57-61.
JPRS 56883

Sep 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Colorimetric Determination of Oxygen Dissolved in Water by Use of N, N-DI-(hydroxypropylo)-O-phenylenodiamine, by S. Ostrowski
POLISH, per, Farmacja Polska, Vol 21, Nos. 19-20, 1965, pp 743-746
NLL Ref: 5823.4F (12220)

Sci-Chemistry
Aug 68 362,126

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

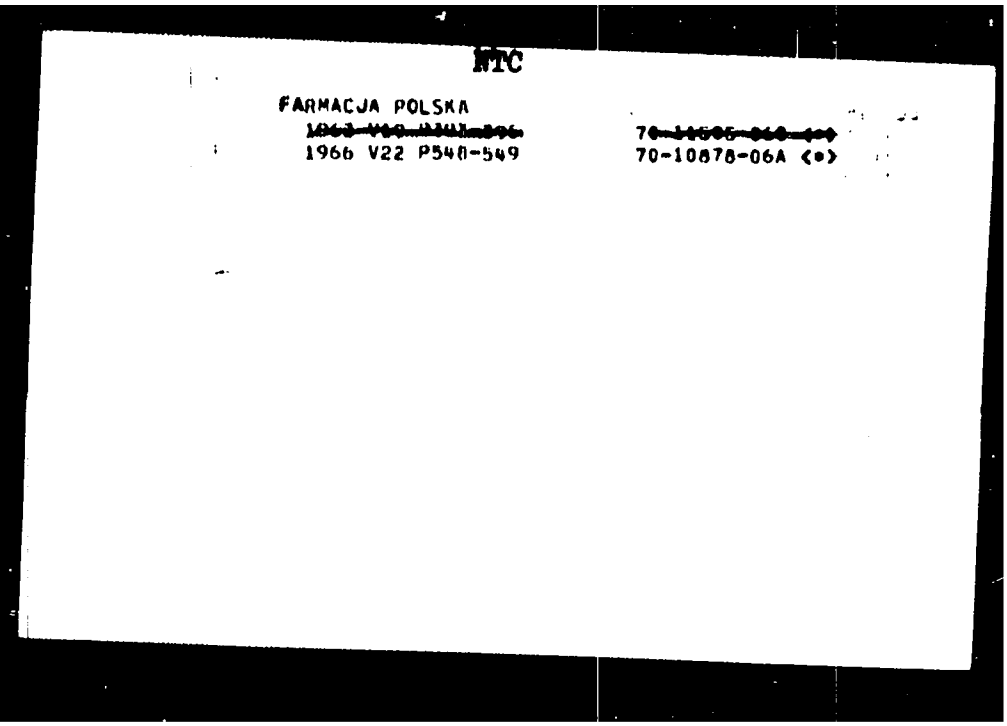
Cold Sterilization Methods, by A. M. Chodakowski, POLISH, per. Farm Pol, Vol 22, No 1, 1966, pp 21-29.
HSW-NIH
12-7-67

Sci/B & N
Feb 68

349,428

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Method for Quick Identification of Certain Narcotics Reported, by J. Kubalski, 11 pp. POLISH, per, Farmacja Polska, Warsaw, Mar 72, pp 297-304.
JPRS 56358

Jul 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Biological Degradation of Natural Environment
Analyzed, by Stefan Maziarka, 11 pp.
POLISH, per: Farmacja Polska, Warsaw, Sep 72,
pp 857-864.
JPRS 57570

Nov 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Scientific Development of Natural Pharmaceuticals Outlined, by Boguslaw Borkowski, 12 pp. POLISH, per, Farmacja Polska, Warsaw, No 10, Oct 72, pp 939-950.
JPRS 57765

Jan 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Scientific Development of Synthetic Pharmaceuticals Outlined, by Leonard Kuczynski, 5 pp. POLISH, per, Farmacja Polska, Warsaw, No 10, Oct 72, pp 951-955.
JPRS 57765

Jan 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Preparation and Pharmacological Study of C-isosters of Adrenergic Aminos, by L. Villa.
ITALIAN, per, Il Farmaco, Vol 25, No 2, 1970, pp 118-124.
NAVY/APL/JHU-T-2567

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Technology, Toxicology, and Analysis of Polyphosphate Food Additives, by C. Schettino.
ITALIAN, per, Farmaco. Edizione Pratica, Vol 20, No 2, 1965, pp 65-84.
NTC71-13932-06H

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

AGENCY: [illegible]

CPE-371-70/3 [illegible]

TITLE: APPLICAZIONE DELLA CROMATOGRAFIA SU CARTA E SU STRATO SOTTILE ALLA RICERCA DEGLI ANTIFERMENTATIVI NEGLI ALIMENTI. IV.

AUTHORS: COVELLO, . AND SONETTINO, .

SOURCE: FARMACO (PRAT) 21:145-151, 1966 (IT PP.)

LANGUAGE: ITALIAN

SPECIAL INSTRUCTION: PLEASE TRANSLATE AND TYPE A COPY

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Pharmaceutical Specialties Based on Trypsin and Chrymotrypsin. Part I. Typical Manufacturing Methods, by G. L. Bandi.
ITALIAN, per, il Farmaco. Edizione Pratica, Vol 23, No 4, 1968, pp 207-214.
NTC 69-10774-060

Sci-B&M
May 69

382,088

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Analysis of Drugs by Gas Chromatography, by
V. Quercia
EUROPEAN, per, Farmaco. Edizione Pratica, Vol 25,
1970, pp 122-129
NTC 71-16708-060

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

The Economics of Pharmaceutical Patents
in Italy, by G. Manera.
EUROPEAN, per, Farmaco. Edizione Pratica,
Vol 26, No 1, 1971, pp 3-28.
NTC-71-15650-060

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

N. S. Nudelman

Stability of Pharmaceutical Products.
ITALIAN, per, Farmaco, Edizione Pratica, Vol 26,
No 4, 1971, pp 205-223
NTC 72-12891-060

sept 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Statistical Calculation to be Used in Searching for the Most Probable Standard Curve and the Range of Optimal Concentration in Ungrouped Microbiological Determinations, by N. Chemello.
ITALIAN, per, Farmaco. Edizione Pratica, Vol 26, 1971, pp 762-778.
MTC 72-14112-06A

Jan 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

AGENCY: FDA R-10880-E
CFE-371-70/3 11 August 1970

TITLE: DETERMINAZIONE RAPIDA DELLO IODIO NELLE SOSTANZE ORGANICHE IN SCALA MICRO, DI DECIMO E MILLIGRAMMO.

AUTHOR: CAMPIGLIO, A.

SOURCE: FARMACO (Ed. Sci.) 22(4):245-257, 1967 (13 pp)

LANGUAGE: ITALIAN

SPECIAL INSTRUCTIONS: PLEASE TRANSLATE AND TYPE 1 COPY

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Metabolic Transformation of Daunomycin by Tissue Extracts, by A. Di Marco.
ITALIAN, per. Farmaco /Sci/, No 22, 1967, pp 535-542.
HEN-HIH
11-22-67

Sci-B and H
Jan 68

346,948

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Plants With Cytostatic Characteristics, by
F. H. L. van Os.
EUROPEAN, per, Farmaco Edizione Scientifica,
Vol 25, 1970, pp 454-483.
NTC-71-15427-060

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Importance of the Enzyme/Substrate Ratio in Evaluation of the Resistance of Penicillins to Penicillinase, by B. Gradnik.
ITALIAN, per, Farmaco, Edizione Scientifica
Vol 26, No 6, 1971, pp 565-579.
NTC 72-10364-060

Apr 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Official Standards for Containers Used in Pharmaceutics, by A. Kiesswetter, E. Mecarelli, 9 pp.
GOVERNMENT USE ONLY
ITALIAN, per, Farmacopes, Vol 20, No 165, Nov 1969, pp 3-5.
ARM/FSTC/HT-23-286-71

June 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Foam Plastics as Packing Material for Pharmaceutical Products, by S. Lewalski, et al.
[illegible], per, Farmakol Polska, Vol 22, 1966, pp 42-46.
HEW NIH 8-25-67
Polish

Sci - B&H
Sept. 67 341,358

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Certain Pharmacological Effects of Oxazepam and Other Tranquilizers, by Ivana Podvalova, 14 pp.
GOVERNMENT USE ONLY
CZECH, per, Farmakoteraupeticke Zpravy, 1970, pp 3-14.
ARM/FSTC/HT-23-1750-72

Sept 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Fourth National Conference of the Scientific Societies of Pharmacists in Bulgaria, 6 pp.
BULGARIAN, per, Farmatsiya, No 1, 1966, pp. 1-4.
JPRS 35548

EE-Bulgaria
Sci-B/M
May 66

300,309

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Some Problems in Pharmacy Construction, Reorganization and Equipping, by M.Popov and V. Grozdanova, 8 pp.
BULGARIAN, per, Farmatsiya, No. 1, Bulgarian, Jan 68, Sofia, pp. 62-67.
JPRS 45,448

Sci-Bio. and Med.Sci.
May 68 359,038

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Necessity for Publishing Pharmacopeia Discussed, by Khr. Boychinov, 7 pp.
BULGARIAN, per, Farmatsiya, Sofia, No 5, Oct 1968, pp 56-61.
JPRS 47,412

Sci-E&M
Feb 69

374,059

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Methylbenzatropin, A Novel Atropin Analogue, by G. Kotev, 7 pp.
BULGARIAN, per, Farmatsiya, Sofia, No 4, July-Aug 1969, pp 46-51.
Trns 4y200

Sci-b and M
Nov 69

393,393

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Advances, rospects of harmacy utline , by
. Novachkov, 5 pp.
BULGARIAN, per. Farmatsiya, Sofia, No 5, 1969,
pp 3-7.
J RS 49664

Sci-B and E
Feb 70

400,643

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Investigation of the Possibilities of Morphine Extraction From Poppy-Heads With Organic Solvents, by V. Kamadulski, B. Dimov, 7 pp.
BULGARIAN, per, Farmatsiya, Sofia, Vol 22, No 3, 1972, pp 34-38.
JPRS 56818

Aug 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Consumption of Medicines in Bulgaria Studied,
by R. Krustev, 10 pp.
BULGARIAN, per, Farmatsiya, Sofia, No 4, 1972,
pp 43-51.
JPRS 57983

Jan 73

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Our Forests, by Arturo Eichler, 15 pp.
SPANISH, per, El Farol, No 218, Jul, Aug,
Sept, pp. 19-25.
JPRS 39421

LA-Venezuela
Econ
Jan 67

315.133

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Comp Species

1,972/70

The Miner of Chavaru

El Farol, No 218, July/Sept 1966, pp 39-44

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

On the Effect of Gel Particle Content of Viscose Spinning Solutions on the Strength of The Regenerated Cellulose Filaments Obtained Therefrom and on the Number of Particles Included in them as Determined by Dissolution in Ewnn, by J. Baudisch, B. Philipp. 11 p.
GERMAN, per, Faserforschung und Textiltechnik, Vol 15, No 4, 1965, pp 153-157.
SLA TT-66-10555

Sci-M&M
Jul 66

306,034

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Cyanoethylation of Cellulose. Communication No I. Temperature Dependence and Kinetics of an One-Step Cyanoethylation, by T. Lukanoff. GERMAN, per, Faserforschung und Textiltechnik, Vol 16, No 2, 1965, pp 77-83.
ntc-70-12741-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

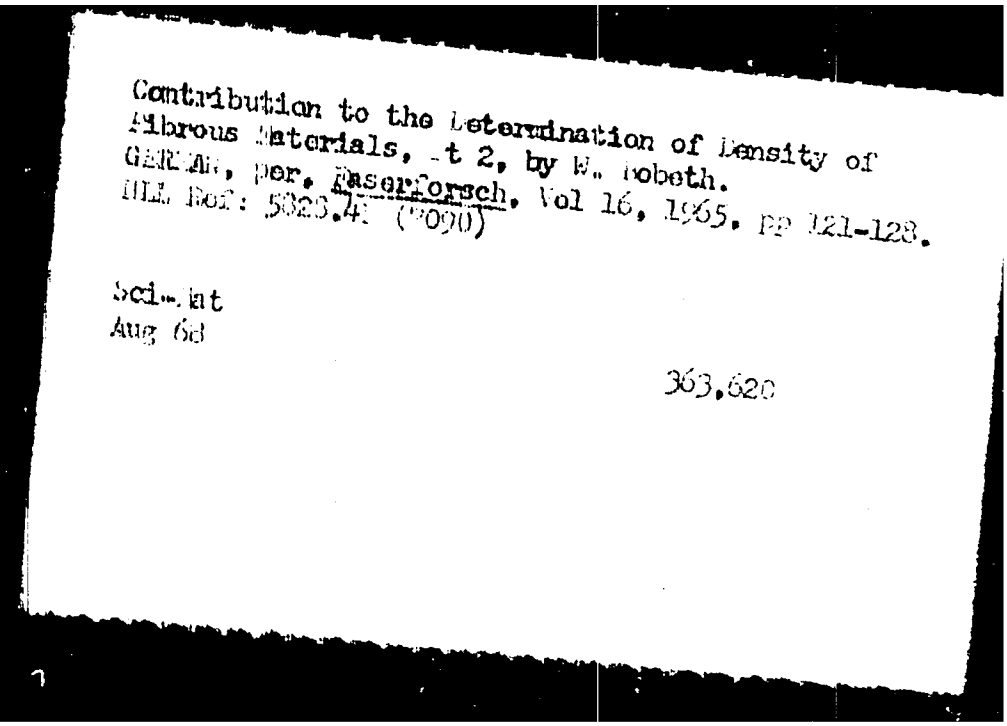
Contribution to the Determination of Density of Fibrous Material, Pt 1, by W. Bobeth.
GMELIN, par, Faserforsch, Vol 16, 1965, pp 83-88.
NLL Ref: 5828.41 (7076)

Sci-Int
Aug 68

363,619

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5



Contribution to the Determination of Density of Fibrous Materials, -t 2, by W. Hobeth.
GERMAN, per. Faserforsch, Vol 16, 1965, pp 121-128.
DLI Ref: 5023.47 (7090)

Sci-Mat
Aug 68

363.620

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Electron Microscope Investigations on the Structural Changes Induced by Swelling Treatment of Synthetic Fibers, by W. Bobeth, U. Muller.
GERMAN, per, Faserforschung und Textiltechnik, Vol 16, No 6, 1965, pp 290-297.
ATS-30589G

Sci-Materials
Oct 66

313.195

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Evaluation of the Results Obtained by a Mechanized Method of Collective Fiber Length Determination, by H. Grau.
GERMAN, per, Faserforschung und Textiltechnik, Vol 16, No 6, 1965, pp 312-318.
SLA TT-66-10374
CSIRO/No. 7938

Sci-Materials
Oct 66

313,196

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Modified Polypropylene Fibers. Pt. II
Synthetic Fibres from Mixtures of Polypropylene with Other Polymers, by L. Alexandru, I. Agachi, V. Ciobanu, D. Costian, T. Rizescu.
GERMAN, per, Faserforschung un Textiltechnik, Vol 16, 1965, pp 533-8,
SLA TT-66-11048

Sci - Materials 331, 551
Jul 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Effect of the Alkali Ratio on the Spinning Process and the Physical Properties of Viscose Fibers, by E. Zehmisch.
GERMAN, per, Faserforschung und Textiltechnik, Vol 16, No 9, 1965, pp 443-449.
SLA TT-66-10538

Sci-Materials
Oct 66

313,197

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Structure Formation in the Coagulation of Polyacrylonitrile Solutions, By V. Grobe. GERMAN, per, Faserforsch Textiltech, Vol 17, 1966, pp 142-147.
(Chem Trans Sv 2934

326,389

Sci - Chemistry
May 67

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Investigation of the Molecular Weight Distribution of Polyethylene Terephthalate During Condensation Polymerization and Thermal Degradation, by K. Gehrke, G. Reinisch.
GERMAN, per, Faserforschung und Textiltechnik, Vol 17, No 5, 1966, pp 201-207.
NTC-69-15736-07A

Sci-Chem
Feb 70

403,062

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Kinetic Investigations on the Transxantation of Cellulose Xanthate, by H. J. Baer, H. Dautzenberg.
GERMAN, per, Faserforschung und Textiltechnik, Vol 17, No 12, 1966, pp 551-558.
MTC-69-12749-11E

Sci-Mat
Sept 69

391,210

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Twist Displacement in Yarns, by G. Trommer.
GERMAN, per, Faserforschung und Textiltechnik,
Vol 18, No 1, 1967, pp 30-38.
MTC-69-12742-11E

Sci-Mat
Sept 69

391,204

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Studies on the Degradation Process During the Aging of Alkali Cellulose From Different Pulps, by P. Barthel, B. Philipp.
GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 6, 1967, pp 266-273.
NTC-69-12743-11E

Sci-Mat
Sept 69

391,205

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Cellulose Xanthic Acid - and Intermediate inthe Viscose Spinning Process. Part II. ,by H. Jost. J. Ludwig.
GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 6, 1967, pp 274-278.
NTC-69-12747-11E

Sci-Mat
Sept 69

391,208

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Application of Differential Thermal Analysis in Textile Chemistry. Part II. Comparison of Calorimetric with Roentgenographic, Ir-Spectroscopic, and Volumetric Measurements for Fine Structure Analyses of 6-Polyamide and Polyethylene Terephthalate Fibers, by G. von Hornuff, H. J. Jacobasch.

GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 6, 1967, pp 282-288.

NASA TT F-11,215

GOVERNMENT USE ONLY
Sci-Chem
Jun 68

348,704

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

On the Heterogeneous Reaction between Soda Lye, Carbon Disulfide and Cellulose with Special Consideration of Surfactants. Part II. Some Principles on the Application of Surfactants in the Viscose Process, by H. Schmiedelknecht

EUROPEAN, per, Faserforschung und Textiltechnik, Vol 18, 1967, pp 279-292
WTJ 71-10931-112

mar 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Determination of the Zinc Content in Viscose Filaments During Spinning, by Z. Cichiwski, W. Grams.
GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 7, 1967, pp 318-321.
MIC-69-12748-11E

Sci-Nat
Sept 69

391,209

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Structural Investigations on Regenerated Cellulose Filaments by Chemical Accessibility Methods, by B. Philipp, J. Baudisch.
GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 8, 1967, pp 372-380).
NTC-69-12740-11E

Sci-Mat
Sept 69

391,203

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Determination of the Moisture Content of Polyethylene Terephthalate by Karl Fischer Titration, by H. Zimmermann, H. Hoyme.
GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 8, 1967, pp 393-396.
FTC-69-12745-11E

Sci-Mat
Sept 69

391,206

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

On the Swelling of Crystalline Polyethylene-Terephthalate in Organic Fluids, by H. J. Zachmann. GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 9, 1967, pp 427-432.
NTC-71-10063-11E

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

New Process for the Preparation of Poly-Acrylonitrile Fibers (WOLPRYLA 65), by H. Burger.
GERMAN, per, Faserforschung und Textiltechnik, Vol 18, No 11, 1967, pp 503-511.
NTC-71-11504-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

IR Spectrum of C-Labelled Bacterial Cellulose,
by E. Correns, J. Deciant.
GERMAN, per, Faserforesh TextTech, Vol 18, No 12,
1967, pp 590-591.
CSIRO/No 9571

Sci/Chem
July 69

386-830

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Investigations of Diffusion in Wet Spinning of Polyacrylonitrile Fibers. Report No 2. Experimental Testing of the Boundary Conditions, by V. Grobe, H. -J. Geyer.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 1, 1968, pp 33-36.
NTC 69-11007-11E

Sci/Mat
July 69

387-383

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Report on the International Symposium on Viscose-Technical Problems, (No 2). Stockholm, 1967, by R. Maron.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 1, 1968, pp 41-42.
NTC-70-12733-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Structure Formation in Spinning of Poly-Acrylonitrile Solutions into Aqueous Spinning Baths, by V. Grobe, G. Mann.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 2, 1968, pp 49-55.
NTC 69-11006-11E

Sci/Mat
July 69

387-382

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Determination of the Density of Fibers. Part II. Method of Determination - Possibilities and Limitations, by F. Winkler, W. Götze.
GERMAN, per, Faserforschung und Textil-Technik, Vol 19, No 3, 1968, pp 102-110.
JTC 69-12584-11E

Sci-Mat
Aug 69

389,430

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Some Relationships n the Dynamics of tho Process of Viscose Fiber Spinning, by A. T. Serkov.
GERMAN, per, Faserforsch und Textiltech, Vol 19, No 3, 1968, pp 129-133.
NLL Ref: 5828.4F (7446)

Sci-Mat
May 69

380,821

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Evaluation and Representation of Fractionation Data Obtained from Condensation Polymers, by A. Sippel, K. Albien.
GOVERNMENT USE ONLY
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 4, 1968, pp 145-148.
FSTC-HT-23-396-68

Sci/Mat
Mar 69

376,959

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Measurement of the Cutting Forces in the Model 1110 Staple Fiber Cutters, by K. Pestel.
GERMAN, per, Faserforsch und Textiltech, Vol 19, No 5, 1968, pp 197-201.
NLL Ref: 5828.4F (7448)

Sci-Mat
may 69

380,820

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Investigations of Diffusion Processes in Wet Spinning of Polyacrylonitrile Fibers. Communication No 3, Results Obtained with Aqueous Coagulation Baths, by V. Grobe.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 7, 1968, pp 313-318.
NTC-71-11503-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Kinetic Investigations on the Decomposition of Thiocarbamates, by B. Pillipp, G. Dautzenberg.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 7, 1968, pp 325-332.
NTC 69-12583-11E

Sci-Mat
Aug 69

389,429

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Investigations on the Effect of Surfactants on
Chemical Conversions in the Viscose Process.
Part II. Investigations on the Sulfiding Process,
by K. Schleicher
EUROFAS, per, Faserforschung und Textiltechnik,
Vol 19, 19[illegible], [illegible]
JPRS 71-[illegible]

mar 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

The Accessibility of Cellulose in Low Order Regions, by J. Dechant.
GERMAN, PER, Faserforschung und Textiltechnik, Vol 19, No 8, 1968, pp 365-368.
NTC-70-12732-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Determination of Periodic Changes in Weight in Man-Made Filaments. Part I.. Wave Length Spectrum, by K. Geitel.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 10, 1968, pp 452-459.
ntc-70-12737-11E'

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Microscopic Investigations on the Structure of Cellulose Xanthate Gels. Part I..Formation of Ordered Gel Structures by Centrifugal Diffusion of Electrolytes, by H. J. Purz.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 10, 1968, pp 460-467.
NTC-70-12745-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Decomposition of Zinc Sulfide in the Presence of Viscose Modifiers, by K. P. Rose.
GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 10, 1968, pp 476-477.
NTC-70-12743-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

The Stress-strain Behavior of Core-spun Yarns,
by G. Trummer.
GERMAN, per, Faserforschung und Textiltechnik,
Vol 19, No 11, 1968, pp 518-526.
NTC-69-16387-11E

Sci-Materials
Feb 70

403,127

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Determination of Periodic Changes in Weight in Man-Made Filaments. Part II. Determination of the Wave Length of Periodic Vibrationa, by K. Geitel.

GERMAN, per, Faserforschung und Textiltechnik, Vol 19, No 12, 1968, pp 567-574.

NTC-70-12738-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Determination of the Y-Value in a Forming Tow, by H. Pass.
GERMAN, per, Faserforschung und Textiltechnik, Vol 20, No 2, 1969, pp 77-80.
NTC-70-12734-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

F. Winkler

Determination of the Density of Fibers. Part III. Experimental Investigations. Devices and Methods. GERMAN, per, Faserforschung und Textiltechnik, Vol 20, No 2, 1969, pp 80-86
NIC 72-12584-11E

sept 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Kinetics of Xanthate Formation and Decomposition of Some Low Molecular Weight Alcohols and Monosaccharides. Part I. Experimental Method and Results of Xanthation, by B. Philipp.
GERMAN, per, Faserforschung und Textiltechnik, Vol 20, No 3, 1969, pp 111-117.
NTC-70-12735-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Research on Thermal Discoloration of Polyacrylonitrile, by Joachim Ulbricht. 24 pp. GERMAN, per, Faserforschung und Textiltechnik, Vol 20, No 4, 1969, pp 170-178. AIR/FTD/HT-23-429-70

Sept 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

H. Zimmermann

Thermal Stability of Dimethyl Terephthalate.
GERMAN, per, Faserforschung und Textiltechnik,
Vol 20, No 4, 1969, pp 185-190
NTC 72-12585-11E

sept 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Kinetics of Addition Reactions Between CS_2 and Various Axions With Special Regard to The Effect of Hydroxyl Ion Concentration, by
H. Dautzenberg.
GERMAN, per, Faserforschung,und Textiltechnik,
Vol 20, No 5, 1969, pp 213-218.
NTC-70-12736-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

A Rapid Method for Measuring the Adhesion Between Tire Cord and Rubber, by K. P. Mieck. GERMAN, per, Faserforschung und Textiltechnik, Vol 20, No 6, 1969, pp 300-301. NTC-70-12840-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Concerning the Change in the Fine Structure of Polyacrylonitrile Fibers on Stretching and on Thermal Treatment, by G. Von Hornuff, GERMAN, per, Faserforschung und textiltechnik, Vol 20, No 7, 1969, pp 309-316.
NTC-70-12841-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

W. Makrachin

Investigations on Thermal Discoloration of Polyacrylonitrile. Thermal Release of Hydrocyanic Acid From Polyacrylonitrile.
GERMAN, per, Faserforschung und Textiltechnik,
Vol 20, 1969, pp 321-329
NTC 72-12512-11E

sept 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Effect of Orientation of Polyethylene Terephthalate Fibers on the Absorption of Dye and on the Structural Changes During Thermosoling, by E. Schroth.
GERMAN, per, Faserforschung und Textiltechnik, Vol20, 1969, pp 387-390.
NTC-70-13209-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Changes of the Fine Structure of Polyacrylonitrile Fibers Upon Stretching and Thermal Treatment. Communication No 2, by
G. von Hornuff.
GERMAN, per, Faserforschung und Textiltechnik, Vol 20, 1969, pp 391-399.
NTC-70-13210-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Degradation of Synthetic Fibers in Living Organisms, by K. Schwertassek.
GERMAN, per, Faserforschung und Textiltechnik, Vol 21, 1970, pp 78-83.
NTC-71-12110-11E

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Inhibition of Thermal Discoloration of
Polyacrylonitrile, by J. Runge.
GERMAN, per, Faserforschung und Textiltechnik,
Vol 21, No 3, 1970, pp 105-110.
HTC-71-10834-11E

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Kinetics and Morphology of Non-Isothermal Crystallization in Polymers During Deformation, by I. K. Atachodzaev.

GERMAN, per, Faserforschung und Textiltechnik, Vol 21, No 4, 1970, pp 145-152.

NTC-71-10050-11E

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Electron-Microscopic Investigations of Ultra-Thin Sections of Gel Filaments Obtained in Solutions of Sulfuric Acid and Sodium Sulfate, by H. J. Gensrich. GERMAN, per, Faserforschung und Textiltechnik, Vol 21, No 4, 1970, pp 163-172.
NTC-71-11843-11E

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Investigations on the Aging of Undrawn Polyester Filaments, by H. E. Seyfarth.
GERMAN, per, Faserforschung und Textiltechnik, Vol 21, No 4, 1970, pp 176-179.
NTC-71-10547-11E

Nov 71

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5

Differential Thermoanalytical Investigations of Polyethylene Terephthalate. Part III. The Effect of the Thermal Pretreatment on the Melting Process of Polyethylene Terephthalate, by E. Wiesener and S. Hoffrichter.
GERMAN, per, Faserforschung und Textiltechnik, Vol 21, 1970, pp 189-195.
NTC 71-14710-11E

Feb 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301880003-5